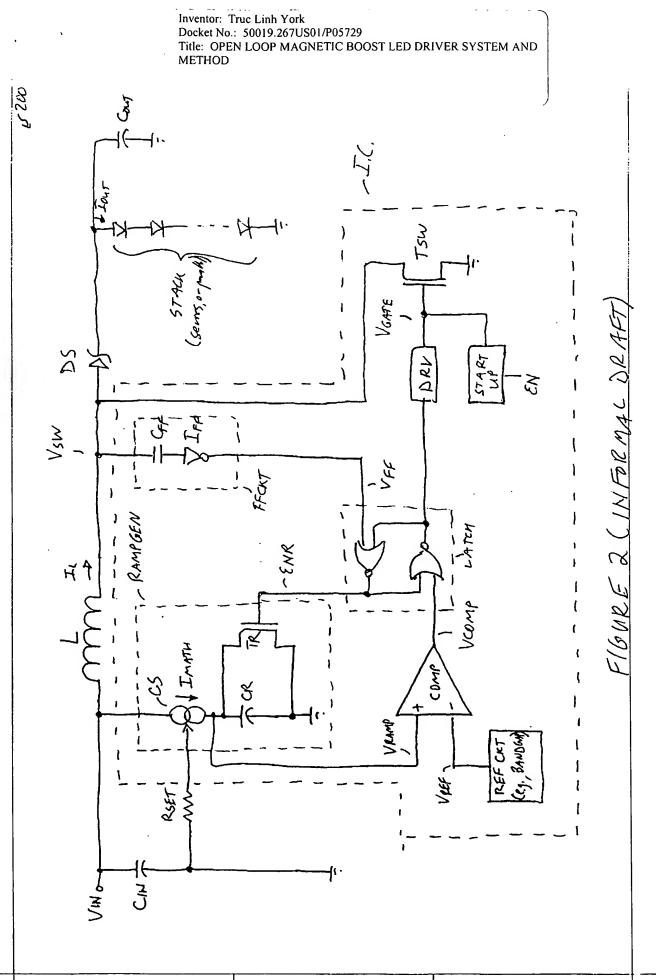
Inventor: Truc Linh York
Docket No.: 50019.267US01/P05729
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** 87/3 20 REF ۵ PRIOR ART  $\underline{\underline{s}}$ OSCILLATUR **&** 

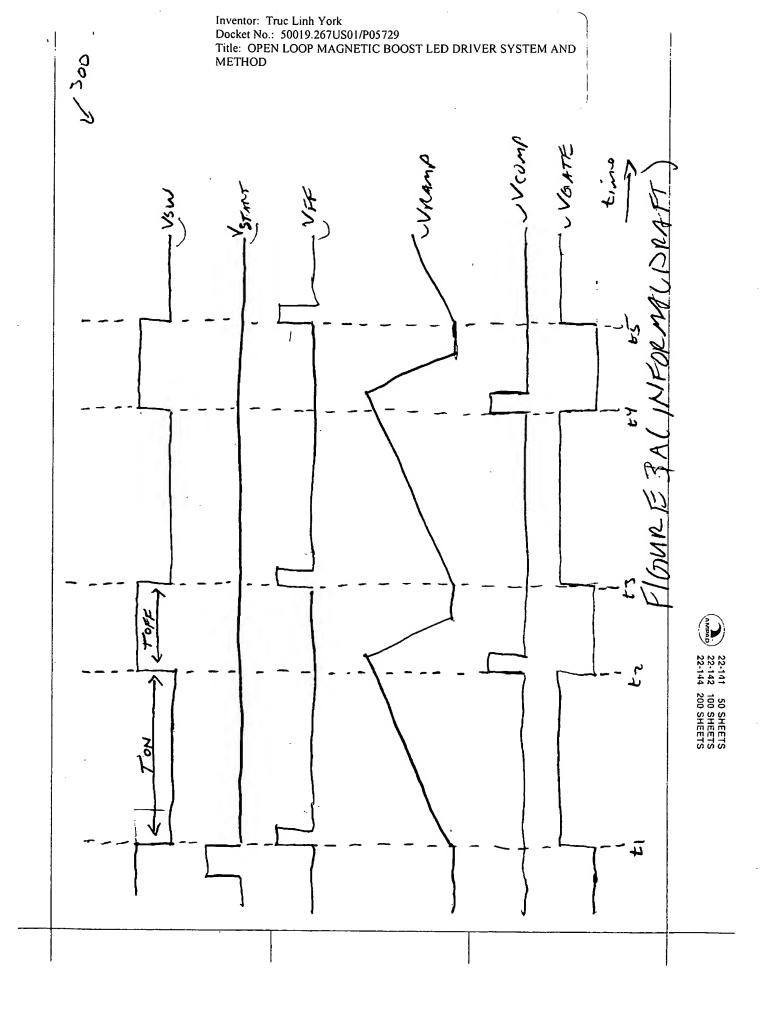


50 SHEETS 100 SHEETS 200 SHEETS



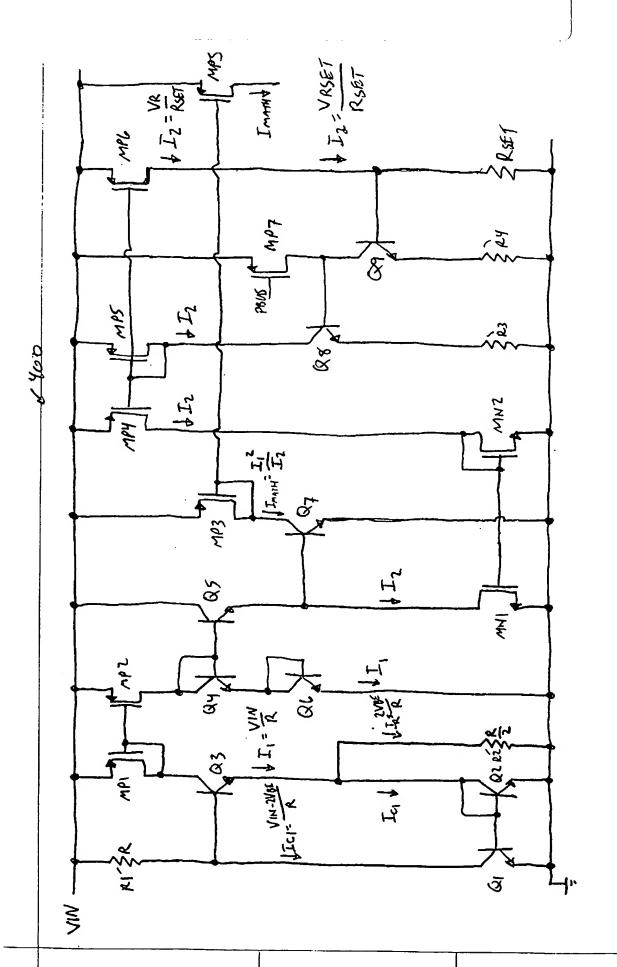
22 22 22

22-141 50 SHEETS 22-142 100 SHEETS 22-144 200 SHEETS



Inventor: Truc Linh York
Docket No.: 50019.267US01/P05729
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** (MN-01-N/V) · (~~~~~)-FIGURE 36 CINFORMAL DEAF 22-141 50 SHEETS ) 22-142 100 SHEETS 22-144 200 SHEETS

Inventor: Truc Linh York
Docket No.: 50019.267US01/P05629
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND METHOD



Floure 4 CINFORMA DRAFT



22-141 22-142 22-144 50 SHEETS 100 SHEETS 200 SHEETS

Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** 4500 ST ART TDENTIFY E501 LUAD DETERMINE 4502 VOUT ADJUST RAMP SLOPE 6504 EVALUATE VSW L505. 511 ~ Couple IL NO LOW? TO LUAD RESET RAMP 4507 CHARGE INDUCTOR C508 MONITOR VRAMP K509 VRAMP NO vref' YES K510 CEASE CHARGING FIGURE 5 (INFORMAL DRAFT)

Inventor: Truc Linh York

Docket No.: 50019.267US01/P05729